

Applicant: Colin N. Gunn et al.

Confirmation No. 2164

Serial No.: 10/774,088

Att'y Docket No.: 16011.1.1

Filing Date: February 6, 2004

Art Unit: 2829

For: BODY CAPACITANCE ELECTRIC FIELD POWERED DEVICE FOR HIGH VOLTAGE LINES

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTU.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
<u>DN</u> 1	3,477,024	11/04/1969	Pelta
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<u>DN</u> 3	4,233,546	11/11/1980	Berthiaume
<u>DN</u> 4	4,384,289	05/17/1983	Stillwell et al.
<u>DN</u> 5	4,611,207	09/09/1986	Anderson et al.
<u>DN</u> 6	4,724,381	02/09/1988	Crimmins
<u>DN</u> 7	4,791,361	12/13/1988	Beihoff et al.
<u>DN</u> 8	4,795,973	01/03/1989	Smith-Vaniz et al.
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Class 1455
Subclass 1455

Examiner: 

Date Considered: 10/28/05

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U.S. Patent Application Publications

Examiner Initial*	Document Number	Publication Date	Name
<u>W</u> 21	2001/0015149 A1	08/23/2001	Montambault et al.
<u>W</u> 22	2003/0200038 A1	10/23/2003	Schweitzer, III et al.

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Foreign Patent Documents

Examiner Initial*	Document Number	Publication Date	Country or Patent Office
<u>W</u> 23	WO 00/52483	09/08/2000	PCT
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<u>W</u> 25	WO 2004/068151 A1	08/12/2004	PCT

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Examiner
Initial*

<u>W</u> 26	Andrew Klimek, B.Sc., M.Sc., "Optical Technology: A New Generation of Instrument Transformer." Electricity Today, Ontario Canada, March 2003, pp 38-39.
<u>W</u> 27	K.E. Holbert and G.T. Heydt, "Prospects for Dynamic Transmission Circuit Ratings," IEEE International Symposium on Circuits and Systems (ISCAS), Sydney, Australia, May 2001, vol. 3, pp 205-208.
<u>W</u> 28	E. F. Donaldson et al., "Autonomous Current Sensing for High Voltage Systems with Auxiliary Optical Energisation," Sensor Review, England. April 2001, February 2001, pp 126-132.
<u>W</u> 29	N.D. Sadanandan et al., "Power Donut System Laboratory Test and Data Analysis," IEEE: Proceedings - 1990 Southeastcon, New Orleans, LA, March 1990, pp 675 - 679.

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- NY 30 Engelhardt et al., "Design, Installation and Field Experience with an Overhead Transmission Dynamic Line Rating System," IEEE 1995, pp 366-370.
- NY 31 U.S. Department of Transportation; Federal Aviation Administration, "Advisory Circular AC70/7460-1K: Obstruction Marking and Lighting," August 2000, pp 1-34 Appendices 1 and 2.
- NY 32 U.S. Department of Transportation; Federal Aviation Administration, "Advisory Circular AC150/5345-43E: Specification for Obstruction Lighting Equipment," October 1995, pp 1-16.
- NY 33 Analog Devices, "Single-Phase Multifunction Metering IC with di/dt Sensor Interface," ADE 7753, 2003.

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

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Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Docket number (Optional) 16011.1.1	Application Number 10/774,088
	Applicant(s) Guon, et al.	
	Filing Date 02/06/2004	Group Art Unit 2289-2829

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U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	REV	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
<i>W</i>		5,705,905	01/06/1998	Wood	07/17/1996
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AMINER <i>[Signature]</i>			DATE CONSIDERED <i>6/26/05</i>		

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SUPPLEMENTAL INFORMATION DISCLOSURE
CITATIONS MADE BY APPLICANT

U.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
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<u>PD</u> 2	4,709,399	11/24/1987	Sanders
<u>PD</u> 3	06/795,226	ABANDONED	Fernandes

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Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>
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Form PTO-1449

Sheet 1 of 2

Applicant: Colin N. Gunn, et al.

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Group: 2829

For: BODY CAPACITANCE ELECTRIC FIELD
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<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
<u>M</u> 1	6,646,859	11/11/2003	Vahamaki, et al.

CLASS
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<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>
NONE			

Other Documents

(including author, title, pertinent pages, etc.)

Examiner
Initial*

NONE

Examiner:

M

Date Considered:

10/26/04

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Form PTO-1449

Applicant:

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Sheet 2 of 2

Serial No.:

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